IPEA/ <u>UŚ</u>

## **PCT**

**CHAPTER II** 

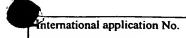
## **DEMAND**

under Article 31 of the Patent Cooperation Treaty:

The undersigned requests that the international application specified below be the subject of international preliminary examination according to the Patent Cooperation Treaty and hereby elects all eligible States (except where otherwise indicated).

· Fo	r International Preliminary Ex	camining Authority	use only		
Identification of IPEA		Date of receipt of DEMAND			
Box No. I IDENTIFICATION OF	THE INTERNATIONAL AI	PPLICATION	Applicant's or agent's file reference 15280-1481PC		
International application No.	International filing date (da	y/month/year)	(Earliest) Priority date (day/month/year)		
PCT/US03/01622	17 January 2003 (17.01.0	03)	18 January 2002 (18.01.02)		
Title of invention					
ALTERATION OR RAB38 FUNCTI	ON TO MODULATE MA	MMALIAN PIG	MENTATION		
Box No. II APPLICANT(S)					
Name and address: (Family name followed by		official designation.	Telephone No.:		
The address must include	postal code and name of country.)		301.496.7056		
THE GOVERNMENT OF THE USA	AS DEPRESENTED BY	THE	Facsimile No.:		
SECRETARY OF THE DEPT. OF H			301.402.0220		
OTT-NIH			Teleprinter No.:		
6011 Executive Boulevard, Room 325					
Rockville, Maryland 20852 United States of America			Applicant's registration No. with the Office		
State (that is, country) of nationality:	Т.	State (that is count	n) of residence:		
		State (that is, country) of residence:			
US  Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country.)					
	given name, jor a legal entity, jail o	ggiciai designation. The	autress must include postul code and name of country.		
PAVAN, William, J. 7724 Warbler Lane					
Derwood, Maryland 20855					
United States of America					
State (that is, country) of nationality:		State (that is, country) of residence:			
US	1	US .			
Name and address: (Family name followed by	given name; for a legal entity, full of	ficial designation. The a	ddress must include postal code and name of country.)		
LOFTUS, Stacie, K.					
10829 Monticello Drive					
Great Falls, Virginia 22066 United States of America					
Officed States of America					
State (that is, country) of nationality:	1	State (that is, country) of residence:			
us	1	US			
Further applicants are indicated on	a continuation sheet.	<del></del>			

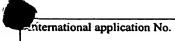




PCT/US03/01622

Box No. III AGENT OR COMMON REPRESENTATIVE; OR ADDRESS FOR CORRESPONDENCE Ø The following person is agent common representative and A has been appointed earlier and represents the applicant(s) also for international preliminary examination. is hereby appointed and any earlier appointment of (an) agent(s)/common representative is hereby revoked. is hereby appointed, specifically for the procedure before the International Preliminary Examining Authority, in addition to the agent(s)/common representative appointed earlier. Telephone No.: Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country.) 415.576.0200 KELLY, Beth, L. Facsimile No.: TOWNSEND AND TOWNSEND AND CREW LLP Two Embarcadero Center, 8th Floor 415.576.0300 San Francisco, California 94111-3834 Teleprinter No.: United States of America Agent's registration No. with the Office Address for correspondence: Mark this check-box where no agent or common representative is/has been appointed and the space above is used instead to indicate a special address to which correspondence should be sent. Box No. IV BASIS FOR INTERNATIONAL PRELIMINARY EXAMINATION . Statement concerning amendments:\* 1. The applicant wishes the international preliminary examination to start on the basis of: the international application as originally filed the description as originally filed as amended under Article 34 the claims as originally filed as amended under Article 19 (together with any accompanying statement) as amended under Article 34 the drawings as originally filed as amended under Article 34 The applicant wishes any amendment to the claims under Article 19 to be considered as reversed. 3. The applicant wishes the start of the international preliminary examination to be postponed until the expiration of 20 months from the priority date unless the International Preliminary Examining Authority receives a copy of any amendments made under Article 19 or a notice from the applicant that he does not wish to make such amendments (Rule 69.1(d)). (This checkbox may be marked only where the time limit under Article 19 has not yet expired.) Where no check-box is marked, international preliminary examination will start on the basis of the international application as originally filed or, where a copy of amendments to the claims under Article 19 and/or amendments of the international application under Article 34 are received by the International Preliminary Examining Authority before it has begun to draw up a written opinion or the international preliminary examination report, as so amended. Language for the purposes of international preliminary examination: ENGLISH which is the language in which the international application was filed. which is the language of a translation furnished for the purposes of international search. which is the language of publication of the international application. which is the language of the translation (to be) furnished for the purposes of international preliminary examination. Box No. V **ELECTION OF STATES** The applicant hereby elects all eligible States (that is, all States which have been designated and which are bound by Chapter II of the PCT) excluding the following States which the applicant wishes not to elect:





					PCT/US03/01	
Bo	No. VI CHECK LIST					
The demand is accompanied by the following elements, in the language referred to in Box No. IV, for the purposes of international preliminary examination:  For International Preliminary Examining Authority use only					thority use only	
				sheets	received	not received
l.	translation of international application	;		Silects		
2.	amendments under Article 34	:	6 sheets			
3.	copy (or, where required, translation) of amendments under Article 19	:		sheets		
4.	copy (or, where required, translation) of statement under Article 19	:		sheets		
5.	letter	:	1 sheet			
6.	other (specify)	:		sheets		
The demand is also accompanied by the item (s) marked below:						
	1. A fee calculation sheet		5. 🔲	statement expl	aining lack of signat	ure
	2. original separate signed power of attorney		6. 🛛	sequence listing in computer readable form		
	3.  original general power of attorn	ney;	7.	tables in comp sequence listin	outer readable form r ngs	elated to
4. copy of general power of attorney; reference number, if any:		8. 🔀	other (specify) Transmittal Letter; Article 34 Amendment with 6 substitute pages; Statement; eight (8) pages of Sequence Listing; Diskette; and Postcard.			
Box No. VII SIGNATURE OF APPLICANT, AGENT OR COMMON REPRESENTATIVE  Next to each signature, indicate the name of the person signing and the capacity in which the person signs (if such capacity is not obvious from reading the demand).						
TC	h L. Kelly WNSEND AND TOWNSEND AND PTO Reg. No. 51,868 Dicants' Agent	CREW LLP				

		For International Preliminary Examining Authority use only		
1.	Date	of actual receipt of DEMAND:		
2.	Adjusted date of receipt of demand due to CORRECTIONS under Rule 60.1(b):			
3.		The date of receipt of the demand is AFTER the expiration of 19 months from the priority date and item 4 or 5, below, does not apply.  The applicant has been informed accordingly.		
4		The date of receipt of the demand is WITHIN the period of 19 months from the priority date as extended by virtue of Rule 80.5.		
5.		Although the date of receipt of the demand is after the expiration of 19 months from the priority date, the delay in arrival is EXCUSED pursuant to Rule 82.		
For International Bureau use only				

Demand received from IPEA on:



## FEE CALCULATION SHEET

## Annex to the Demand

	For International Preliminary Examining Authority use only				
International application No. PCT/US03/01622					
Applicant's or agent's					
file reference 15280-1481PC	Date stamp of the IPEA				
Applicant THE GOVERNMENT OF THE USA AS REPRESENTED BY THE SECRETARY OF THE DEPT. OF HEALTH AND HUMAN SERVICES et al.					
CALCULATION OF PRESCRIBED FEES					
Preliminary examination fee	490.00 P				
Handling fee (Applicants from certain States are entitled to a reduction of 75% of the handling fee.  Where the applicant is (or all applicants are) so entitled, the amount to be entered at H is 25% of the handling fee.)	172.00 H				
Total of prescribed fees     Add the amounts entered at P and H     and enter total in the TOTAL box	662.00 TOTAL				
MODE OF PAYMENT  authorization to charge deposit account with the IPEA (see below)	cash				
Cheque	revenue stamps				
postal money order	coupons				
bank draft	other (specify):				
AUTHORIZATION TO CHARGE (OR CREDIT) DEPOSIT ACCOUNT  (This mode of payment may not be available at all IPEAs)  The IPEA/ US  is hereby authorized to charge the total fees indicated above to my deposit account.					
(this check-box may be marked authorized to charge any def my deposit account.	only if the conditions for deposit accounts of the IPEA so permit) is hereby iciency or credit any overpayment in the total fees indicated above to				
20-1430 August 12, 2003  Deposit Account Number Date (day/month/year	Signature Beth L. Kelly				

Form PCT/IPEA/401 (Annex) (July 1998; reprint July 1999)

See Notes to the fee calculation sheet

(60016838 v1)